Atty. Dkt. No. 047711-0335

HW

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

John J. Shin et al.

Title:

REAL TIME SELF-ADJUSTING

CALIBRATION ALGORITHM

Appl. No.:

10/750,978

Filing Date:

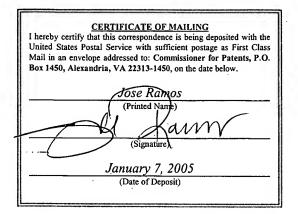
12/31/2003

Examiner:

Not Assigned

Art Unit:

3736



INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U. S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

-1-

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

The relevance of the foreign-language documents is described in the present specification. An English translation of the foreign-language documents is not readily available. However, the absence of such translation does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609).

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Respectfully submitted,

Date: January 7, 2005

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

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Substitute for form 1449B/PTO INFORMATION DISCLOSURBAN 1 1 2005 STATEMENT BY APPLICANT Date Submitted: January 7, 2

Complete if Known Application Number 10/750.978 12/31/2003 Filing Date **First Named Inventor** John J. Shin Group Art Unit 3736 **Examiner Name** Not Assigned Attorney Docket Number 047711-0335

(use as many sheets as necessary) 1

Sheet

U.S. PATENT DOCUMENTS Pages, Columns, Lines. U.S. Patent Document Date of Publication of Examiner Cite Where Relevant Name of Patentee or Applicant of Kind Cited Document Initials* No. Passages or Relevant Cited Document Number Code² (if MM-DD-YYYY Figures Appear known) **A1** 4,562,751 Clyde K. Nason et al. 01/07/1986 A2 4,573,994 The Johns Hopkins Univeristy 03/04/1986 4,678,408 **A3** Clyde K. Nason et al. 07/07/1987 A4 4,685,903 Vaughn P. Cable et al. 08/11/1987 A5 4,786,394 Steven Enzer et al 11/22/1998 A6 5,068,536 Futrex, Inc. 11/22/1988 **A7** 5,108,819 Eli Lilly & Co. 04/28/1992 **A8** 5,299,571 Eli Lilly & Co. 04/05/1994 A9 5,390,671 MiniMed, Inc. 02/21/1995 A10 5,391,250 MiniMed, Inc. 02/21/1995 A11 5,482,473 MiniMed, Inc. 01/09/1996 A12 5,497,772 Alfred E. Mann Foundation 03/12/1996 A13 | 5,507,288 Boehringer Mannheim GmbH 04/16/1996 MiniMed, Inc. A14 5,586,553 12/24/1996 5,777,060 A15 MiniMed, Inc. 07/07/1998 5,786,439 A16 MiniMed, Inc. 07/28/1998 A17 5,813,403 Babs R. Soller et al. 09/29/1998 A18 5,830,133 Minnesota Mining & Mfg. Co. 11/03/1998 A19 5,885,211 Spectrix, Inc. 03/23/1999 A20 5,965,380 E. Heller & Co. 10/12/1999 A21 6,049,727 Animag Corp. 04/11/2000 A22 6,088,608 Alfred E. Mann Foundation 07/11/2000 A23 6,424,847 MiniMed, Inc. 07/23/2002

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Office ³ Number ⁴ Kind Code ⁵ (if known)			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A24	WO	98/56293		MiniMed, Inc.	12/1998		
	A25	WO	99/45375		E. Heller & Co.	09/1999		T -
	A26	WO	99/45387		E. Heller & Co.	09/1999		
	A27	WO	99/56613		E. Heller & Co.	11/1999		
								
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Examiner Signature	Date Considered	

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¹ Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language

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	INFORMATION [Application Number	10/750,978
	STATEMENT BY	('APPLI	CANTAN 1 , LOS	Filing Date	12/31/2003
	Date Submitted: I	anuany 7	2005	First Named Inventor	John J. Shin
	Date Submitted: J	andary i	THE STATE OF THE S	Group Art Unit	3736
	(use as many shee	ts as nec	cessare TRADE	Examiner Name	Not Assigned
Sheet	2	of	2	Attorney Docket Number	047711-0335

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.				
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